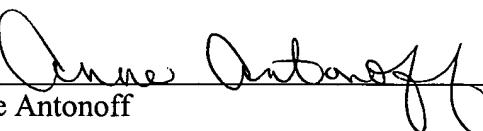


## CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

**Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

on Oct. 27, 2005.

  
Anne Antonoff

In Re Application of:

Holmquist, et al. Confirmation No.: 9562  
Serial No.: 09/871,351 Group Art Unit: 2667  
Filed: May 31, 2001 Examiner: Christopher P. Grey  
Docket No.: 061607-1600

**For: Systems and Method for Providing Commuication Between an ATM Layer Device and Multiple Multi-Channel Physical Layer Devices**

The following is a list of documents enclosed:

Return Postcard  
Amendment Transmittal Page  
Second Response and Amendment

Further, the Commissioner is authorized to charge Deposit Account No. 16-0255 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 16-0255.

AP/2668  
JFW

## AMENDMENT TRANSMITTAL LETTER (LARGE)

OCT 31 2005

Applicant(s): Holmquist, et al.

Docket No.

61607-1600

Serial No.  
09/871,351Filing Date  
May 31, 2001Examiner  
Christopher P. GreyConfirmation No.  
9562Group Art Unit  
2667Invention: **Systems and Method for Providing Communication Between an ATM Layer Device and Multiple Multi-Channel Physical Layer Devices**

Commissioner for Patents  
 Mail Stop AF  
 P.O. Box 1450  
 Alexandria VA 22313-1450

Transmitted herewith is Second Response and Amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	60 -	90=	0	X \$50.00	\$
INDEP. CLAIMS	8-	9 =	0	X \$200.00	\$
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$360.00
EXTENSION FEE	1 <sup>ST</sup> MONTH <input type="checkbox"/> \$120.00	2 <sup>ND</sup> MONTH <input type="checkbox"/> \$450.00	3 <sup>RD</sup> MONTH <input type="checkbox"/> \$1,020.00	4 <sup>TH</sup> MONTH <input type="checkbox"/> \$1,590.00	\$
Other Fees:					\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$

No additional fee is required.  
 Please charge Deposit Account No. in the amount of . A duplicate copy of this page is enclosed.  
 A check in the amount of to cover the filing fee is enclosed.  
 A Credit Card Payment Form PTO-2038 is attached in the amount of \$ .  
 The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 16-0255.

Karen G. Hazzah, Reg. No. 48,472

Oct. 26, 2005

Date



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

**Holmquist et al.**

Serial No.:

**09/871,351**

Filed:

**May 31, 2001**

For:

**Systems and Methods for Providing  
Communication Between an ATM Layer  
Device and Multiple Multi-Channel Physical  
Layer Devices**

Group Art Unit:

**2667**

Examiner:

**Christopher P. Grey**

Docket No.:

**061607-1600**

### **SECOND RESPONSE AND AMENDMENT**

Box Amendments

Commissioner for Patents

Washington, D.C. 20231

Sir:

Applicants submit the following amendment and remarks to the final Office Action mailed from the United States Patent and Trademark Office on September 6, 2005 (Paper No. 2).

### **AUTHORIZATION TO DEBIT ACCOUNT**

It is not believed that additional fees are required, beyond those which may otherwise be provided for in the documents accompanying this paper. However, in the event that additional fees are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net additions of claims) are hereby authorized to be charged to Deposit Account No. 16-0255.